PTO/SB/21 (09-04) (AW 10/2004) (AM 10/2004)

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Signature

Typed or Printed Name

Donna M. Wellings

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Patent Number 7,072,835

Issue Date

July 4, 2006

Date

FORM (to be used for all correspondence after initial filing)		First Named Inventor	Tomohiro Konuma, et al.	
		Art Unit	2626	
		Examiner Name	V. Paul Harper	
Total Number of Pages in This Submission 6		Attorney Docket No.	MAT-8220US	
ENCLOSURES (Check all that apply)				
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD		n.	After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Request for Certificate of Correction; PTO-1050; Copy of Page 5 of Amendment; Return Receipt Postcard
Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:			Certificate
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT				
Firm Name RatherPrestia NOV 0 2 2006				
Signature Of Correction				
Printed Name Lawrence E. Ashery				
Date October 26, 2006		Registration	n No.   34,	515
CERTIFICATE OF TRANSMISSION / MAILING				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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October 26, 2006



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

7,072,835

Issued:

July 4, 2006

Name of Patentee:

Tomohiro Konuma, et al.

Title of Invention: M

METHOD AND APPARATUS FOR SPEECH RECOGNITION

## REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKE (37 C.F.R. § 1.322(a))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention:

Certificate of Correction Branch

- 1. Attached in duplicate is Form PTO-1050 with at least one copy being suitable for printing.
- 2. Correction of the Official Letters Patent is respectfully requested in view of the following text which appears correctly in the application file:

At Column 9, line 23, "an" should read "and", as indicated in claim 5, line 16, of the amendment filed September 12, 2005.

3. Please send the Certificate to:

Name:

Lawrence E. Ashery

P.O. Box 980

Valley Forge, PA 19482

(610) 407-0700

Name of Assignee:

Matsushita Electric Industrial Co., Ltd.

Assignment Recorded on:

March 25, 2002

Reel:

012768

Frame:

0387

Respectfully submitted

Lawrence E. Ashery, Reg. No. 34,515
Attorney for Applicants

LEA/dmw

**Enclosures:** 

Form PTO-1050 (in duplicate) Copy/Page 5 of 09/12/2005 Amendment

Dated: October 26, 2006

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Attn: Decision and Certificate of Correction Branch of the Patent Issue Division on October 26, 2006.

Donna M. Wellings

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PTO/SB/44 (04-05))

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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO:

7,072,835

Page 1 of 1

**APPLICATION NO.:** 

10/052,145

DATED:

**JULY 4, 2006** 

INVENTOR(S):

TOMOHIRO KONUMA, ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

#### Column 9

Line 23, "an" should read "and".

Mailing Address of Sender:

RatnerPrestia P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

This collection of information is required by 37 CFR 1.322, 1.323 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT NO:

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Application No.: 10/052,145

Amendment Dated: September 12, 2005

Reply to Final Office Action of: June 17, 2005

MAT-8220US

On,

wherein a number of candidate words stored according to the first determining criterion when within the word is independent of the second determining criterion, and

the second—hypothesis-storage determining criterion selects a subset of <a href="https://hypothetic.com/hypothe

- 4. (Cancelled).
- 5. (Currently Amended) A program product for causing a computer to executeing a method, said method comprising:
- a feature-amount extracting step for extracting a feature amount based on a <a href="mailto:processing">processing</a> frame of an input utterance;
- a storing step for determining whether a current processing frame is within or at the end of at least one candidate word within a hypothesis previously registered, the at least one candidate word developed from the hypothesis, and storing theone or more candidate words on the basis of a first hypothesis-storage determining criterion when within the word and on the basis of a second hypothesis-storage determining criterion when at the word end;
- a developing step for developing thea hypothesis, the hypothesis being at least one hypothetic candidate word, each the hypothetic candidate word within the hypothesis selected from candidate words previously registered, by extending utterance segments to at least one processing frame following the current processing frame to expressing the hypothetic candidate word when thea stored candidate word is within the word and by joining a new hypothetic candidate word to follow according to an inter-word connection rule when at the word end;

an operating step of computing, in the frame a similarity measure between thea frame feature amount extracted from the input utterance and a frame-based